

**REISSUE APPLICATION: CONSENT OF ASSIGNEE;  
STATEMENT OF NON-ASSIGNMENT**

Docket Number (Optional)

H-203754

This is part of the application for a reissue patent based on the original patent identified below.

Name of Patentee(s) Matthew H. Fronk; Rodney L. Borup; Jay S. Hulett; Brian K. Brady;  
Kevin M. CunninghamPatent Number  
6,372,376Date Patent Issued  
April 16, 2002Title of Invention  
CORROSION RESISTANT PEM FUEL CELL

1. ☒ Filed herein is a statement under 37 CFR 3.73(b). (Form PTO/SB/96)
2. ☐ Ownership of the patent is in the inventor(s), and no assignment of the patent is in effect.

One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee".

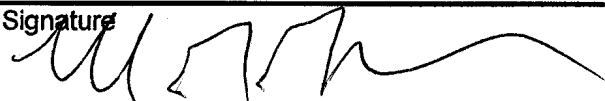
The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue.

The assignee(s) owning an undivided interest in said original patent is/are GENERAL MOTORS CORPORATION and the assignee(s) consents to the accompanying application for reissue.

Name of assignee/inventor (if not assigned)

GENERAL MOTORS CORPORATION

Signature



Date

1-23-08

Typed or printed name and title of person signing for assignee (if assigned)

Timothy G. Gorbatoff  
Assistant Secretary  
General Motors Corporation

This collection of information is required by 37 CFR 1.172. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: General Motors Corporation

(Pat. #6,372,376)  
Application No./Patent No.: 10/720,005 Filed/Issue Date: November 21, 2003 (Issue Date 4/16/2002)

Entitled: CORROSION RESISTANT PEM FUEL CELL

General Motors Corporation, a corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or  
2. ☐ an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 010481, Frame 0904, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:


1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

  
Signature  
Timothy G. Gorbatoff  
Printed or Typed Name

1-30-08  
Date  
(313) 665-4719  
Telephone Number

Assistant Secretary, General Motors Corporation  
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

MARCH 29, 2000

PTAS

GENERAL MOTORS CORPORATION  
LAWRENCE B. PLANT  
LEGAL STAFF  
P.O. BOX 33114  
DETROIT, MI 48232



\*101245077A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/07/1999

REEL/FRAME: 010481/0904  
NUMBER OF PAGES: 13

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FRONK, MATTHEW HOWARD

DOC DATE: 10/15/1999

ASSIGNOR:

BORUP, RODNEY LYNN

DOC DATE: 10/28/1999

ASSIGNOR:

HULETT, JAY S.

DOC DATE: 10/25/1999

ASSIGNOR:

BRADY, BRIAN K.

DOC DATE: 10/18/1999

ASSIGNOR:

CUNNINGHAM, KEVIN M.

DOC DATE: 11/10/1999

ASSIGNEE:

GENERAL MOTORS CORPORATION  
DETROIT, MICHIGAN

**RECEIVED**  
GENERAL MOTORS CORPORATION

APR 07 2000

**LEGAL STAFF**

010481/0904 PAGE 2

SERIAL NUMBER: 09456478  
PATENT NUMBER:

FILING DATE: 12/07/1999  
ISSUE DATE:

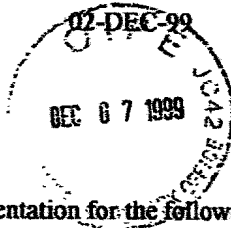
ANTIONE ROYALL, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

General Motors Corporation  
Legal Staff  
P.O. Box 33114  
Detroit, MI 48232

01-14-2000



101245077



Enclosed for recording is Assignment documentation for the following patent application:

Attorney Docket No.

H-203754

(1) Assignor/Inventors:

MATTHEW HOWARD FRONK  
RODNEY LYNN BORUP  
JAY S. HULETT  
BRIAN K. BRADY  
KEVIN M. CUNNINGHAM

(2) Assignee:

GENERAL MOTORS CORPORATION  
DETROIT, MICHIGAN

(3) Assignment of patent application

(4) Application number:

If blank, this documentation is filed together with the patent application.

(5) Address correspondence to :

LAWRENCE B. PLANT  
General Motors Corporation  
Legal Staff  
P.O. Box 33114  
Detroit, MI 48232

(6) Number of applications:

1

Total Fee:

40.00

(7) Date documentation executed: Oct 15,18,25,28, Nov 10, 1999

(8) Not applicable

(9) To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document.

Title:

CORROSION RESISTANT PEM FUEL CELL

Please charge the \$40.00 assignment recording fee to GENERAL MOTORS CORPORATION Deposit Account No. 07-0960.

LAWRENCE B. PLANT  
313/974-1350

01/13/2000 DNGUYEN 00000260 070960 09456478

01 FC:581

40.00 CH

Total number of pages including cover sheet, attachments and document: 13

Enclosures

## ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GENERAL MOTORS CORPORATION, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application H-203754 entitled

## CORROSION RESISTANT PEM FUEL CELL

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney LAWRENCE B PLANT to insert the application number and filing date of said application here in parentheses ( \_\_\_\_\_ filed \_\_\_\_\_ ) when known.

Inventor's signature

Date Oct 15, 1999

Full name:

MATTHEW HOWARD FRONK

Declaration dated :

Residence:

HONEOYE FALLS, NY

October 15, 1999

Inventor's signature

\_\_\_\_\_

Date

\_\_\_\_\_

Full name:

RODNEY LYNN BORUP

Declaration dated :

Residence:

EAST ROCHESTER, NY

\_\_\_\_\_

Inventor's signature

\_\_\_\_\_

Date

\_\_\_\_\_

Full name:

JAY S. HULETT

Declaration dated :

Residence:

ROCHESTER, NY

\_\_\_\_\_

Inventor's signature



Date

10/18/99

Full name:

BRIAN K. BRADY

Declaration dated :

Residence:

NORTH CHILI, NY

10/18/99

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

Full name: KEVIN M. CUNNINGHAM

Declaration dated : \_\_\_\_\_

Residence: ROMEO, MI

On this 15 day of October, \_\_\_\_\_, before me personally appeared MATTHEW HOWARD FRONK, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

James L. Saller  
Notary Public  
My commission expires: 8-21-01 JAMES L. SALLER  
County of Authorization: MONROE, State of New York  
Monroe County # 4954954  
My Commission Expires 8-21-01

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me personally appeared RODNEY LYNN BORUP, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public  
My commission expires:  
County of Authorization:

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me personally appeared JAY S. HULETT, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public  
My commission expires:  
County of Authorization:

On this 18 day of October, 1999, before me personally appeared BRIAN K. BRADY, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

James J. Haller  
Notary Public  
My commission expires: 03/18/01  
County of Authorization: NOTARY PUBLIC  
Monroe Cou:  
My Commission :

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me personally appeared KEVIN M. CUNNINGHAM, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public  
My commission expires:  
County of Authorization:



# ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GENERAL MOTORS CORPORATION, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application H-203754 entitled

## CORROSION RESISTANT PEM FUEL CELL

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney LAWRENCE B PLANT to insert the application number and filing date of said application here in parentheses ( \_\_\_\_\_ filed \_\_\_\_\_ ) when known.

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name: MATTHEW HOWARD FRONK Declaration dated : \_\_\_\_\_

Residence: HONEOYE FALLS, NY \_\_\_\_\_

Inventor's signature  Date 10/28/99

Full name: RODNEY LYNN BORUP Declaration dated : \_\_\_\_\_

Residence: EAST ROCHESTER, NY  
Los Alamos NM 10/28/99

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name: JAY S. HULETT Declaration dated : \_\_\_\_\_

Residence: ROCHESTER, NY \_\_\_\_\_

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name: BRIAN K. BRADY Declaration dated : \_\_\_\_\_

Residence: NORTH CHILL, NY \_\_\_\_\_

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

Full name: KEVIN M. CUNNINGHAM

Declaration dated :

Residence: ROMEO, MI

\_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me personally appeared MATTHEW HOWARD FRONK, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public

My commission expires:

County of Authorization:

On this 28th day of October, 1999, before me personally appeared RODNEY LYNN BORUP, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.



Christina M. Harbert

Notary Public

My commission expires: 5-27-003

County of Authorization: LOS ALAMOS

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me personally appeared JAY S. HULETT, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public

My commission expires:

County of Authorization:

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me personally appeared BRIAN K. BRADY, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public  
My commission expires:  
County of Authorization:

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me personally appeared KEVIN M. CUNNINGHAM, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public  
My commission expires:  
County of Authorization:

**ASSIGNMENT**

Pursuant to an agreement with my employer, I formally assign to GENERAL MOTORS CORPORATION, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application H-203754 entitled

**CORROSION RESISTANT PEM FUEL CELL**

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney LAWRENCE B PLANT to insert the application number and filing date of said application here in parentheses ( \_\_\_\_\_ filed \_\_\_\_\_ ) when known.

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

Full name: MATTHEW HOWARD FRONK

Declaration dated : \_\_\_\_\_

Residence: HONEOYE FALLS, NY \_\_\_\_\_

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

Full name: RODNEY LYNN BORUP

Declaration dated : \_\_\_\_\_

Residence: EAST ROCHESTER, NY \_\_\_\_\_

Inventor's signature  \_\_\_\_\_

Date 10/25/99 \_\_\_\_\_

Full name: JAY S. HULETT

Declaration dated : \_\_\_\_\_

Residence: CLIFTON PARK  
ROCHESTER, NY

10/25/99 \_\_\_\_\_

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

Full name: BRIAN K. BRADY

Declaration dated : \_\_\_\_\_

Residence: NORTH CHILL, NY \_\_\_\_\_

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

Full name: KEVIN M. CUNNINGHAM

Declaration dated : \_\_\_\_\_

Residence: ROMEO, MI \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, before me personally appeared MATTHEW HOWARD FRONK, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public

My commission expires:

County of Authorization:

On this \_\_\_\_\_ day of \_\_\_\_\_, before me personally appeared RODNEY LYNN BORUP, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public

My commission expires:

County of Authorization:

On this 25 day of October, 99, before me personally appeared JAY S. HULETT, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Sandra E. MacCue  
\_\_\_\_\_  
Notary Public

My commission expires: 8/31/01

County of Authorization: Rensselaer

SANDRA E. MacCUE  
Notary Public, State of New York  
No. 4784620  
Residing in Rensselaer County  
Commission Expires August 31, 2001

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me personally appeared BRIAN K. BRADY, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public  
My commission expires:  
County of Authorization:

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, before me personally appeared KEVIN M. CUNNINGHAM, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public  
My commission expires:  
County of Authorization:

**ASSIGNMENT**

Pursuant to an agreement with my employer, I formally assign to GENERAL MOTORS CORPORATION, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application H-203754 entitled

**CORROSION RESISTANT PEM FUEL CELL**

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney LAWRENCE B PLANT to insert the application number and filing date of said application here in parentheses ( \_\_\_\_\_ filed \_\_\_\_\_ ) when known.

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name: MATTHEW HOWARD FRONK Declaration dated : \_\_\_\_\_

Residence: HONEOYE FALLS, NY \_\_\_\_\_

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name: RODNEY LYNN BORUP Declaration dated : \_\_\_\_\_

Residence: EAST ROCHESTER, NY \_\_\_\_\_

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name: JAY S. HULETT Declaration dated : \_\_\_\_\_

Residence: ROCHESTER, NY \_\_\_\_\_

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Full name: BRIAN K. BRADY Declaration dated : \_\_\_\_\_

Residence: NORTH CHILI, NY \_\_\_\_\_

Inventor's signature

*Kevin M. Cunningham*

Date

*11/10/99*

Full name:

KEVIN M. CUNNINGHAM

Declaration dated :

Residence:

ROMEO, MI

*Sworn on this 10 day of Nov 1999  
Paula M. Wysocki*

**PAULA M. WYSEWICKI**  
NOTARY PUBLIC - ROMEO COUNTY, MI  
MY COMMISSION EXPIRES 03/31/2000

On this \_\_\_\_\_ day of \_\_\_\_\_, before me personally appeared  
MATTHEW HOWARD FRONK, known to me to be the person who executed the foregoing  
instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public

My commission expires:

County of Authorization:

On this \_\_\_\_\_ day of \_\_\_\_\_, before me personally appeared  
RODNEY LYNN BORUP, known to me to be the person who executed the foregoing  
instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public

My commission expires:

County of Authorization:

On this \_\_\_\_\_ day of \_\_\_\_\_, before me personally appeared JAY  
S. HULETT, known to me to be the person who executed the foregoing instrument, and  
acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public

My commission expires:

County of Authorization:



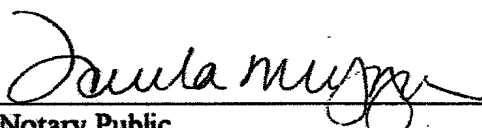
On this \_\_\_\_\_ day of \_\_\_\_\_, before me personally appeared BRIAN K. BRADY, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

\_\_\_\_\_  
Notary Public  
My commission expires:  
County of Authorization:

On this 10 day of November, 1999, before me personally appeared KEVIN M. CUNNINGHAM, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

  
\_\_\_\_\_  
Notary Public  
My commission expires:  
County of Authorization: **PANLA M. WYSZYNSKI**  
**NOTARY PUBLIC - HARRIS COUNTY, TX**  
**MY COMMISSION EXPIRES 01/01/00**